Terms and Reasons for Conditions

Under section 88(1)(c) of the EP&A Regulation, the consent authority must provide the terms of all conditions and reasons for imposing the conditions other than the conditions prescribed under section 4.17(11) of the EP&A Act. The terms of the conditions and reasons are set out below.

General Conditions

Shoring and adequacy of adjoining property

- This section applies to a development consent for development that involves excavation that extends below the level of the base of the footings of a building, structure or work on adjoining land, including a structure or work in a road or rail corridor.
- 2. It is a condition of the development consent that the person having the benefit of the development consent must, at the person's own expense
 - a. protect and support the building, structure or work on adjoining land from possible damage from the excavation, and
 - b. if necessary, underpin the building, structure or work on adjoining land to prevent damage from the excavation.
- 3. This section does not apply if
 - a. the person having the benefit of the development consent owns the adjoining land, or
 - b. the owner of the adjoining land gives written consent to the condition not applying.

Condition reason: Prescribed condition under section 74 of the Environmental Planning and Assessment Regulation 2021.

2 Approved Plans and Supporting Documents

Development must be carried out in accordance with the following approved plans and documents, except where the conditions of this consent expressly require otherwise.

Approved Architectural Plans					
Drawing No	Revision Number	Plan Title	Drawn by	Dated	
DA-1994	В	Basement 09 Floor plan	Group GSA	24/04/2024	
DA-1995	В	Basement 08 Floor plan	Group GSA	24/04/2024	
DA-1996	В	Basement 07 Floor plan	Group GSA	24/04/2024	
DA-1997	В	Basement 06 Floor plan	Group GSA	24/04/2024	
DA-1998	В	Basement 05 Floor plan	Group GSA	24/04/2024	
DA-1999	С	Basement 04 Floor plan	Group GSA	24/04/2024	
DA-2000	C	Basement 03 Floor plan	Group GSA	24/04/2024	

С	Basement 02 Floor plan	Group GSA 24/04/2024
С	Basement 01 Floor plan	Group GSA 24/04/2024
D	Ground Floor Plan - Concord Road	Group GSA 17/07/2024
D	Level 01 Floor Plan	Group GSA 17/07/2024
D	Level 02 Floor Plan	Group GSA 17/07/2024
D	Level 03 Floor Plan	Group GSA 17/07/2024
D	Level 04 Floor Plan	Group GSA 17/07/2024
D	Level 05-08 Floor Plan	Group GSA 17/07/2024
D	Level 09-19, 22-34 Floor Plan	Group GSA 17/07/2024
D	Level 20 Floor Plan	Group GSA 17/07/2024
D	Level 21 Floor Plan	Group GSA 17/07/2024
D	Level 35-36 Floor Plan	Group GSA 17/07/2024
D	Level 37 Floor Plan	Group GSA 17/07/2024
C	Roof Plan	Group GSA 24/04/2024
C	Roof Plan Upper	Group GSA 24/04/2024
D	North- South Elevation	Group GSA 17/07/2024
D	East-West Elevation	Group GSA 17/07/2024
С	Sections	Group GSA 17/07/2024
D	Landscape Sections	Group GSA 17/07/2024
В	Material & Finishes	Group GSA 9/02/2024
	C D D D D D D D D D C C C D D C D D C D	C Basement 01 Floor plan D Ground Floor Plan - Concord Road D Level 01 Floor Plan D Level 02 Floor Plan D Level 03 Floor Plan D Level 04 Floor Plan D Level 05-08 Floor Plan D Level 09-19, 22-34 Floor Plan D Level 20 Floor Plan D Level 35-36 Floor Plan C Roof Plan C Roof Plan C Roof Plan C Roof Plan C Sections D Landscape Sections

Approved Landscape Drawings						
Drawing No	Revision Number	Plan Title	Drawn by	Dated		
A221182 DA- 7001	F	Schedules (Materials and Finishes and Planting)	GroupGSA	30/04/2024		
A221182 DA- 7002	E	DA Compliance Tables	GroupGSA	30/04/2024		
A221182 DA- 7101	Е	Landscape Plan – Street Level	GroupGSA	30/04/2024		
A221182 DA- 7105	С	Landscape Plan – Level 20	GroupGSA	13/02/2024		
A221182 DA- 7110	D	Detail Plan – Entry Area	GroupGSA	13/02/2024		
A221182 DA- 7200	Е	Planting Plan – Level 00	GroupGSA	30/04/2024		
A221182 DA- 7201	D	Planting Plan – Level 01	GroupGSA	13/02/2024		
A221182 DA-	D	Planting Plan – Level 20	GroupGSA	13/02/2024		

7205				
A221182 DA- 7207	С	Planting Plan – Roof	GroupGSA	14/02/2024
A221182 DA- 7300	D	Soil Depth Plan – Level 00	GroupGSA	30/04/2024
A221182 DA- 7301	D	Soil Depth Plan – Level 01	GroupGSA	30/04/2024
A221182 DA- 7305	С	Soil Depth Plan – Level 20	GroupGSA	13/02/2024
A221182 DA- 7307	С	Soil Depth Plan – Roof	GroupGSA	14/02/2024
A221182 DA- 7401	Е	Public Domain Plan	GroupGSA	30/04/2024
A221182 DA- 7402	В	Typical Landscape Details	GroupGSA	12/02/2024

Consented Sto	rmwater Draina	nge Design		
Drawing No	Revision Number	Plan Title	Prepared by	Dated
230015/C- DA000	P4	Cover Sheet	JHA	15.09.23
230015/C- DA100	P4	First Floor Drainage Plan	JHA	15.09.23
230015/C- DA101	P5	Ground Floor Drainage Plan	JHA	19.09.23
230015/C- DA102	P4	Basement Drainage Plan	JHA	15.09.23
230015/C- DA200	P4	Existing and Proposed Catchment Plan	JHA	15.09.23
230015/C- DA210	P4	Drains Analysis Plan	JHA	15.09.23
230015/C- DA220	P4	Water Quality Catchment Plan	JHA	19.09.23
230015/C- DA221	P4	Music Plan and Results	JHA	15.09.23
230015/C- DA300	P4	Details Sheet 1 of 2	JHA	15.09.23
230015/C- DA301	P4	Details Sheet 2 of 2	JHA	15.09.23
230015	P4	Stormwater Management Report	JHA	22.09.23

- The approved Stormwater Drainage Plan as identified above is for Concept Only.
 The designer is responsible for providing sufficient information and/or updates to the Stormwater Drainage Plan suitable or Construction Certificate approval.
- Should any changes be required to the approved stormwater drainage plan as referred to above, the amended design shall achieve equivalent performance standards in accordance with Council's "Appendix 2 Engineering Specifications of the Canada Bay Development Control Plan".
- Construction Certificate Approval does not include approval for works external to the property. Where the proposed design extends beyond the property boundary, separate approval under Section 138 of the Roads Act 1993

Development shall take place and operate in accordance with this consent accompanied by statements, commitments and recommendations contained within the following documents:

Documents		
Title/Description	Prepared By	Dated
Landscape Maintenance Specification	Group GSA	02/02/2024
Operational Waste Management Plan	EF Consulting Pty Ltd	7/05/2024
Acid Sulphate Soil Management Plan	Reditus	24/08/2023
Noise Impact Assessment	Renzo Tonin & Associates	19/09/2023
BASIX Certificate No. 1418875M_04	Integreco Consulting Pty Ltd	26/04/2024
Pedestrian Wind Study	RWDI Australia	15/09/2023

In the event of any inconsistency between the approved plans and approved documents and a condition of this consent, the condition prevails.

Other authority/agency requirements					
WaterNSW General Terms of Approva	lGTA	5 July 2024			
	IDAS1152780				
Transport for NSW	Requirements Letter	7 November 2023			
Transport for NSW (Sydney Train)	Requirements Letter	6 November 2023			
Sydney Water	Requirements Letter	17 November 2023			
Ausgrid	Requirements Letter	3 November 2023			

Condition reason: To ensure all parties are aware of the approved plans and supporting documentation that applies to the development

3 **Separate Approvals**

Separate Development Approval shall be obtained for:

- Fitout and first use of retail and commercial premises
- Signage

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Strata and stratum subdivision

Condition reason: To control the future development of the site

4 No Underpinning Works

This development consent does NOT give approval to any works outside the boundaries of the subject site, including any underpinning works to any structures on adjoining properties, without written approval from all affected properties.

Condition reason: Information

5 Churchill Tucker Reserve

No encroachment, including any structure or awning, and no access or opening from the development to the Churchill Tucker Reserve, is acceptable.

Condition reason: Information

Building Work

Before issue of a construction certificate

6 Equal access to the premises

Before the issue of a construction certificate, plans which demonstrate that adequate access to the premises will be provided for persons with disabilities in accordance with the Commonwealth Disability (Access to Premises – Buildings) Standards 2010. These plans must be submitted to the certifier.

Condition reason: To ensure safe and easy access to the premises for people with a disability

7 Access for Waste Collection Vehicles

A design certificate and detailed plans are to be submitted with the Construction Certificate application that confirms that the development can accessed and serviced by the nominated waste collection vehicle in accordance with the Waste Management Plan.

The plans are to specifically demonstrate that the path of travel for the waste collection vehicle to the nominated collection area (which includes all entrance/exit, internal driveways, vehicle ramps, loading docks and basement) has been designed in accordance with AS2890.2-2004.

The design certificate is also to confirm that the internal driveway, cross over, entry/egress

points have been designed to meet the following loading requirements:

- (a) 25 tonne waste collection vehicles
- (b) Turning circle
- (c) Length of 10.93 metres and width of 2.5m
- (d) Clearance height of 4.5 metres

Condition reason: Waste management

8 Accessible Car Parking Spaces

40 of the car parking spaces provided as part of the total requirement shall be reserved for people with a disability. These spaces shall be a minimum of 2.4m wide beside a 2.4m wide shared area and located near pedestrian access routes designed for people with a disability. Each space shall be clearly marked in accordance with AS/NZS2890.6.

Car parking for people with disabilities shall be provided in accordance with the Building Code of Australia, relevant Australian Standards and with regard to the Disability Discrimination Act 1992. Prior to the issue of a Construction Certificate, the plans shall demonstrate compliance. Note: Disability (Access to Premises - Buildings) Standards 2010.

As of 1 May 2011, if access is provided to the extent covered by this Standard, then such access cannot be viewed as unlawful under the Disability Discrimination Act 1992.

The above details shall be submitted to and approved by the Accredited Certifier prior to the issue of the Construction Certificate.

Condition reason: Parking and accessibility

9 Affordable Housing Contribution - Payment of Money in Lieu of Floor Space

In accordance with Clause 6.12 (6) Affordable Housing of the Canada Bay Local Environmental Plan 2013 and the Canada Bay Affordable Housing Contribution Scheme, and prior to a Construction Certificate being issued, the applicant must pay a monetary contribution towards the provision of affordable housing to the City of Canada Bay Council.

The contribution is \$13,128,934.72 based on the total uplift in residential GFA of 23,358.6 sqm at \$562.06 per sqm GFA as at the 2023 (December Quarter).

Contributions will be indexed quarterly in accordance with the formula set out in the scheme and reproduced below.

Notes:

(a) The amount of the monetary contribution is to be as per the Canada Bay Affordable

Housing Contribution Scheme.

- (b) Applicants are to make the payment either by Bank Cheque or by Online Payment to the City of Canada Bay Council.
- (c) The formula for quarterly Contribution Rate indexation adjustment is:

 Next Quarter's Contribution Rate = Current Contribution Rate x (MDP2/MDP1)

 Where

MDP1 is the median strata dwelling price * for the PREVIOUS quarter MDP2 is the median strata dwelling price * for the CURRENT quarter

*The median strata price is published quarterly in the NSW Government Rent and Sales Report, Table: Sales Price - Local Government Area - Canada Bay - Strata

Condition reason: Statutory Requirement

10 Bicycle Storage Provision

Provision for bicycles shall be provided in accordance with the City of Canada Bay Development Control Plan for Bicycle Parking and Storage Facilities and AS 2890.3:2005.

Condition reason: Bicycle parking

11 Car Parking Areas

Car Parking Areas

The following car parking and service vehicle requirements apply:-

- a) 203 car spaces shall be provided on the development site. This shall comprise of:
- 144 residential spaces;
- 8 visitor spaces;
- 9 business/commercial/retail premises spaces;
- 40 car parking spaces for people with mobility impairment, in accordance with AS/NZS2890.6.
- 5 car share spaces.
- b) All car spaces shall be allocated and marked according to this requirement.
- c) If the development is to be strata subdivided, the car park layout must reflect the above allocation and thereafter be regarded as part of the entitlement of that strata lot. Under no circumstances shall parking spaces be sold, let or otherwise disposed of for use other than in accordance with this condition.
- d) Each car parking space shall have minimum dimensions in accordance with the relevant Australian Standard and be provided on-site in accordance with the approved plans.
- e) The parking bays shall be delineated by linemarking.
- f) Visitor spaces shall be clearly line marked and/or signposted and shall only be used by persons visiting residents of the property or commercial/business/retail premises located within the development. Visitor spaces shall not be allocated as permanent residential parking spaces. Access to visitor parking spaces shall not be restricted without development

approval and a sign shall be erected at the vehicular entrance indicating the availability of visitor parking.

The following traffic control measures shall be implemented on site:-

- a) Signage indicating "Entry Only" shall be prominently displayed at the entrance to the development.
- b) Signage indicating "Exit Only" shall be prominently displayed at the exit to the development.
- c) One-Way directional arrows shall be painted on the driveway pavement within the site to indicate the required vehicular directional movement through the car parking area.

The above details shall be submitted to and approved by the Accredited Certifier prior to the issue of the Construction Certificate.

Condition reason: Parking and access

12 Changes to on-street parking restrictions

An application must be made to the Local Traffic Committee via Council's Traffic and Transport Department seeking Council's approval for changes to on-street parking arrangements. There is no guarantee on-street parking will be changed, or that any change will remain in place for the duration of the development use.

The submission must include a plan showing the existing on-street parking restriction signs and posts, and a plan showing the proposed on-street parking restriction signs and posts.

It is recommended that the applicant contact Council's Traffic Engineer to discuss the proposal before making application.

Condition reason: Parking and access

13 Civil Works in Public Domain

The following applications must be submitted and obtained a consent under section 138 of Roads Act 1993 from Council prior to issue of construction certificate:

- Civil Work in Public Domain Application:
- o Reconstruction of concrete footpath and grass verge for the entire frontage of the proposed development Blaxland Road and Concord Road, including transition works, in accordance with Appendix 2 Engineering Specifications of the Canada Bay Development Control Plan.
- o Reconstruction of concrete kerb and gutter for the entire frontage of the proposed development Blaxland Road and Concord Road, including transition works, in accordance with Appendix 2 Engineering Specifications of the Canada Bay Development Control Plan.
- o The erection of structures such as shelters, post, fence, signs, outdoor dining facilities and the like
- o Retaining walls;
- Other activities as defined in the Roads Act 1993 that are not covered by other

applications.

All services near the work area (e.g., pits (Telecom, stormwater), poles, sewer etc) shall be shown on the drawings. Written approval from the relevant public utility services authority is required to submit to Council if relocation and/or adjustment of the public utility services affected by the proposed works. Any alteration works for the public utility services shall address the relevant public authority requirement. The consented works must be completed to Council's satisfaction at no cost to Council.

Condition reason: Stormwater Connections and Discharge

14 Dilapidation Report

A Dilapidation Report is to be undertaken on all properties, which in the opinion of a suitably qualified engineer, could be potentially affected by the construction of the project. The Dilapidation Report shall be carried out prior to the issue of the Construction Certificate.

The Dilapidation Report is to be prepared by a suitably Qualified Chartered Professional Civil or Structural Engineer with current Institution of Engineers, Australia Corporate Membership registered on the National Engineers Register (NER) or Geotechnical Practitioner.

The Report shall cover structural and geotechnical factors likely to arise from the development.

A copy of this Report shall be submitted to the owners of all properties inspected and Council as a record.

The person having the benefit of the development consent must, at their own cost, rectify any damage caused to other properties during the construction of the project.

Condition reason: Information

15 Direct waste collection from basement

A design certificate and detailed plans are to be submitted with the Construction Certificate application that confirms that the waste can be directly collected from the basement as detailed in the Waste Management Plan.

The design certificate is to be in accordance with the Waste Management Plan and specifically confirm that the:

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- (a) Waste collection vehicle is able to access the basement, adequately manoeuvre into position, load bins and exit the basement.
- (b) Adequate vertical clearance is provided along the route of travel to/from external entry/exit points to collection area.
- (c) The collection vehicle must be able to manoeuvre in the basement with limited need for reversing.
- (d) The grades of entry/exit must not exceed the capabilities of waste collection vehicle.
- (e) The floor of the basement has been designed to carry the load of the vehicle.

Condition reason: Waste management

16 Electricity Connection

Provision must be made for connection to future underground distributions mains. This must be achieved by installing:

- An underground service line to a suitable existing street pole; or
- Sheathed underground consumers mains from the development to a customer pole erected near the front property boundary (within 1 metre).

A limit of one (1) pole per site will apply.

Condition reason: Environmental Amenity

17 Engineering conditions

If you require clarification on any of the following conditions, please contact Council's Development Engineer.

Driveway Design

The driveway shall be designed and constructed in accordance with the civil driveway drawings 221740/C04 Rev P1, C05 Rev P1, C09 Rev P1, prepared by TTW, Council's "Appendix 2 – Engineering Specifications of the Canada Bay Development Control Plan". The driveway plan shall be revised to include details of both edges and the centre of the proposed driveway/vehicular crossing, measured from the centre line or the crest of the road, whichever level is greater to the level 1 flat area, ensuring compliance with the scraping provisions for the B99 vehicle as stipulated in AS/NZS2890.1:2004 "Off Street Car Parking" Code. The longitudinal section shall include:

- All changes in levels and gradients e.g. lip of gutter, gutter invert, kerb layback, edge of footpath and at the property boundary.
- Footpath shall have a maximum crossfall of 2.5% graded but no less than 1% graded towards the street. The levels of footpath within the vehicular crossing area shall be smoothly connected to the existing footpath upstream and downstream without causing

water ponding.

- A standard layback having a 90mm height (maximum 100mm) over 450mm distance from the invert of gutter is to be incorporated into the driveway long section.
- Driveway shall have a crest to reduce the runoff from the street entering the property as overland stormwater flow in case of street flooding.
- Overhead clearance i.e. height between the driveway/basement/loading dock and the overhead obstruction shall comply with the minimum headroom clearance listed in AS/NZS 2890.2.
- Driveway longitudinal section shall be checked using the 99th percentile of vehicle template to demonstrate the compliance with scraping provision. Please note that the design B99 vehicle shall have the ground clearance of 120mm (fully loaded vehicle). Note: centreline or the crest level of the existing road shall be physically surveyed not be assumed to prevent scraping issue. These driveway levels controls do not apply to properties which form part of the stormwater overland flow system.

Driveway Certification

The longitudinal section shall be designed and certified by a Professional Civil Engineer whose qualifications are recognised by, and who is a current member of, Engineers Australia. The Civil Engineer shall certify that the driveway design and longitudinal section achieve compliance with AS/NZS2890.1 and AS/NZS2890.2 and Council's "Appendix 2 – Engineering Specifications of the Canada Bay Development Control Plan".

Stormwater Design

A detailed stormwater drainage plan for the safe disposal of stormwater from the site, prepared in accordance with Council's "Appendix 2 – Engineering Specifications of the Canada Bay Development Control Plan" shall be submitted to, and approved by, the Accredited Certifier. On-site stormwater detention (OSD) system and stormwater quality improvement device(s) (SQID) are required for the development and shall be designed and constructed in accordance with Section On-site Stormwater Detention Systems in Council's DCP, Appendix 2 – Engineering Specification.

Stormwater Certification

The stormwater design shall be certified by a Professional Civil Engineer whose qualifications are recognised by, and who is a current member of, Engineers Australia and shall certify that the proposed stormwater drainage system has been designed in accordance with Council's "Appendix 2 – Engineering Specifications of the Canada Bay Development Control Plan".

Pre-Commencement Damage Report

The Pre-Commencement Damage Report Form shall be completed and submitted to Council. The Damage Report Form is used to establish the existing condition of the road reserve prior to work commencing and to identify any damage caused during construction.

If you require clarification, please contact Council's Development Engineer.

Condition reason: Engineering requirements

18 Erosion and sediment controls

Erosion and sedimentation controls must be provided to ensure:

- (a) Compliance with the approved Soil and Water Management Plan.
- (b) Removal or disturbance of vegetation and topsoil is confined to within 3m of the approved building area (no trees to be removed without approval).
- (c) All uncontaminated run-off is diverted around cleared or disturbed areas.
- (d) Silt fences or other devices are installed to prevent sediment and other debris escaping from the cleared or disturbed areas into drainage systems or waterways.
- (e) All erosion and sediment controls are fully maintained for the duration of demolition/development works.
- (f) Controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadways.
- (g) All disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar.
- (h) All water pumped or otherwise removed from excavations or basement areas is filtered to achieve suspended solids/non filterable residue levels complying with the Australian Water Quality guidelines for Fresh and Marine Waters.
- (i) Pumped or overland flows of water are discharged so as not to cause, permit, or allow erosion before the commencement of work (and until issue of the occupation certificate).

Details of the proposed soil erosion and sedimentation controls must be submitted to the Principal Certifier for approval prior to the issue of a Construction Certificate and implemented onsite before building work commences.

Condition reason: Environmental Protection

19 Fees to be paid to Council prior to issue of the Construction Certificate

The following fees shall be paid prior to the issue of a Construction Certificate:

Damage Deposit	\$50,000
Any costs to rectify damage caused by the development will be deducted from the damage deposit.	
The damage deposit will be refunded when the works are completed, any damage repaired and an Occupation Certificate issued.	
Long Service Levy	0.25% of the cost of building

				and construction works including	
				GST	
construction w	rernment charg orks of \$250,00 d into a fund ac	00 or more.	J		
Service Corpo	ration (LSC). T	his fund pays lo	•		
Sect. 7.11 Cor	ntributions - Rh	odes		Dwelling Mix \$4,554,313.18	
towards the pro	Development Co ovision of publi th the Canada F Plan.	ic amenities and	d services in		
CPI Applied – March 2024 (137.7)	March 2024 Development				
	Studio/one bedroom dwelling or one bedroom secondary dwelling	Two bedroom dwelling or two bedroom secondary dwellings	bedroom secondary dwellings		
Development Contribution	\$14,384.71	\$20,000	\$20,000		
Number of dwelling	58	96	90		
Total \$ Total \$	\$834,313.18 4,554,313.18	\$1,920,000	\$1,800,000		
Price Index (C Any change in	ons were calcul PI) in December the CPI at the subtracted from	er 2023 for Syd date this contril	ney was 135.8.		
Condition rea	son: Statutory	requirement ar	nd information		
Geo-technica	Report				
A comprehens	ive geo-technic	al engineering	report assessi	ng the impact and	safety of

proposed works shall be prepared by a suitably experienced and qualified geo-practitioner and submitted with any Construction Certificate. The report must include the results of subsurface investigations involving either test pits rock, or preferably the drilling of cored boreholes (to 1m below the proposed final excavation level). The report shall describe inter alia:

- (a) an indication of the nature and depth of any uncontrolled fill at the site.
- (b) an indication of the nature and condition of the material to be excavated.
- (c) indications of groundwater or seepage.
- (d) required temporary measures for support of any excavations deeper than 1m adjacent to property boundaries.
- (e) statement of required excavation methods in rock and measures required to restrict ground vibrations.
- (f) other geo-technical information or issues considered relevant to design and construction monitoring.

Condition reason: Structural and information

21 **Hoardings**

A Hoarding Application and written approval for the erection of a Class A (fence type) or Class B (overhead type) hoarding along the street frontage(s) complying with WorkCover requirements must be obtained.

The relevant application form shall be submitted to Council with a footpath occupancy fee based on the area of footpath to be occupied according to Council's Schedule of Fees and Charges, and the application shall be approved before the commencement of work.

A Public Risk Insurance Policy with a minimum cover of \$10 million in relation to the occupation of and works within Council's road reserve, for the full duration of the proposed works, must be obtained with a copy also provided to Council. The Policy is to note Council as an interested party.

Condition reason: Site Safety

22 Installation of Temporary Ground Anchor

An Application to Install Temporary Rock Anchors is required where ground anchors are proposed for the protection of Council's land or assets such as utility services, footpaths, kerb and gutter and other ancillary infrastructure.

Condition reason: Protection of Council Asset

23 Internal Driveway and Ramp Width

The internal driveway must be a minimum 5.50m wide (clear width) for the first 6 metres inside the property so as to allow entering & exiting vehicles to pass within the site. Should the driveway narrow after this point it is then to be designed with a minimum 1.5m x 1.5m splay to allow the passing to work.

Condition reason: Vehicular safety

24 Landscape Maintenance Strategy

To ensure the survival of landscaping following works, a landscape maintenance strategy for the owner/occupier to administer over a 12 month establishment period following the issue of the Occupation Certificate shall be prepared. The strategy is to address maintenance issues such as, but not limited to plant survival, irrigation, soil testing, weeding, staking, fertilizing, remedial pruning and plant replacement.

Condition reason: Landscape amenity

25 Landscape Plan

A landscape plan prepared by a qualified landscape architect or landscape consultant including the following:

- Identification of any trees proposed to be removed.
- Tree protection zones for existing trees to be retained, street trees and impacted trees on adjoining sites.
- Identification of all existing natural features (ie- rock outcrops, existing vegetation, natural drainage lines.
- Location of all proposed landscape features including materials to be used.
- Existing and proposed finished ground levels.
- Top and bottom wall levels for both existing and proposed retaining and free standing walls.
- Detailed plant schedule which includes proposed species listed by botanical (genus and species) and common names, quantities of each species, pot sizes and the estimated size at maturity.
- Where Land is located within a Biodiversity Corridor, local indigenous species are required (refer to DCP Table B-R Plants Suitable for Corridors and Restoration planting) and retention of existing habitat features including rocky outcrops, waterbodies, trees, shrubs, ridgelines and ground cover vegetation.
- Delineate areas to have irrigation.
- A twelve-month maintenance schedule for all soft works.
- Calculations of deep soil and landscape areas.
- Location of proposed underground and overhead services.

Consideration within the design should be given to the scale of planting in proportion to the proposed development, consistency with the existing landscape character of the area,

potential views, solar access and privacy for neighbouring development.

Condition reason: Landscape quality

26 On-slab Planting

To ensure the site landscaping thrives the on-slab landscaping shown on the approved landscaping plan is to be designed to include the following minimum soil depth, volume and areas:

Turf	200mm	
Grass and ground covers	350-450mm	
Shrubs	600-650mm	

Mature Size	_	1 7			Minimum Depth
Small Trees	6-8m	4m	9m3	3.5m x 3.5m	800mm
Medium Trees	8-12m	8m	35m3	6m x 6m	1000mm
Large Trees	12-18m	16m	150m3	10m x 10m	1200mm

Drainage layers are additional to these dimensions.

A qualified structural engineer must provide certification that the structure can support these minimum requirements.

Condition reason: Landscape quality

27 Public Domain - Plan

A detailed public domain plan and supporting documentation must be submitted to and approved by Council, showing the site's frontage to "Rhodes Station Bridge Plaza", "Blaxland Road", "Churchill Tucker Reserve" and "Concord Road" and extending a minimum of 5m past the boundary and to the middle of the road. This Plan must document all works required to ensure that the public domain complies with the draft Rhodes East Public Domain Plan, including:

• Finished levels – The public domain levels and gradients for the building and site frontage to <INSERT>. The levels, gradients and crossfall override those identified

- in this consent. This plan must be based on an accurate survey, to scale and fully coordinated across all disciplines and submissions.
- Accessbility Any requirements to comply with Disability Discrimination Act at the
 entrance to a building or publicly accessible space must be resolved inside the site
 boundary.
- Design Detail The plan must consider road pavement, traffic measures, footway pavement, kerb and gutter, drainage, vehicle crossovers, pedestrian ramps, lighting, street trees and landscaping, signage and other public domain elements.
- Lighting A concept public domain lighting upgrade plan for pedestrian and street lighting in the public domain prepared in accordance with the AS/NZS 1158 and include:
 - Pole footing locations and structural details, location and details of underground electrical reticulation including connections and conduits, pit cabling and certifications.
 - Lighting standards compliance of AS1158.3.1:2020 Category PR2 is to be achieved.
 - Upgrade existing Ausgrid street lighting using current network standard LED luminaires.
 - Lighting designs certified by a suitably qualified practicing lighting engineer.
- Hold Points Hold points for civil, drainage and subsurface works.
- Services Service identification and relocation.

The scale and sheet size must be the same across each discipline and any potential conflict resolved at the design stage.

Condition reason: Public Domain Works

28 Public Domain - Works Bond

A Public Domain Works Bond will be required as security for the public domain works and for repairing damage that may be caused to the public domain in the vicinity of the site, in accordance with the City of Canada Bay's adopted fees and charges. The Public Domain Works Bond must be submitted as cash, an unconditional bank guarantee or insurance bond as per the Council's Performance Bond Policy in favour of the City as security for completion of the obligations under this consent (Guarantee). The City of Canada Bay must be contacted to determine the guarantee amount prior to lodgement of the guarantee. The guarantee must be lodged with the City prior to approval of the Public Domain Plan.

The Guarantee will be retained in full until all Public Domain works, including rectification of damage to the public domain, are completed to City of Canada Bay standards and approval and the required certifications, warranties and works as-executed documentation are submitted and approved by the City in writing. On satisfying the above requirements, 90% of the security will be released. The remaining 10% will be retained for the duration of the specified Defects Liability Period.

Condition reason: Public Domain Works

29 Tree Protection - Arborist Report and Inspections

To ensure the longevity of the trees located along the boundary of the adjacent Churchill Tucker Reserve the applicant must engage an arborist with a minimum Australian Qualification Framework Level 5 to provide an arborist report and tree protection plan, including:

- Tree protection measures that satisfy Australian Standard 4970 Protection of Trees on Development Sites.
- A survey plan with all trees located and numbered and a Tree Protection Zone (TPZ) and Structural Root Zone (SRZ).
- No excavation shall take place within the SRZ.
- Excavation between the SRZ and the TPZ can only occur by hand and under the supervision of an arborist. In the event that major structural of feeder roots greater than 50mm in diameter are encountered between the SRZ and TPZ, the consulting arborist is to provide appropriate measures to ensure the long term retention of the tree.
- Required arborist site inspections, which at minimum include a record the following:
- o Methods of excavation or construction used to carry out the works at critical stages typically including installation of services, footings and slabs, scaffolding, works within the TPZ and at completion of building works;
- o Any damage sustained by the tree/s as a result of the works;
- o Any subsequent remedial works required to be carried out by the consulting arborist as a result of the damage; and
- o Any future or on-going remedial work required to be carried out to ensure the long term retention of the tree/s.

Condition reason: Tree Protection

30 Truck Turntables

When turntables are proposed to enable a forward in and forward out manoeuvre of waste collection vehicles they must be included in the Waste Management Plan for the development. The Waste Management Plan must confirm that:

- (a) The building manager is responsible for operating the turntable in the building as Council's waste collection staff and contractors are not permitted to operate the turntable.
- (b) The turntable must have a manual override in case of malfunction.

Condition reason: Waste management

Vehicular Crossings Location, Ancillary Works and Removal of Redundant Crossings

A Vehicular Crossing Location and / or Ancillary Works Application is required for the following works:

- New vehicular crossover.
- Construct new footpath and/or kerb and gutter within property frontage.
- Widen existing vehicular crossover.
- Remove existing vehicular crossover and kerb invert.
- Repair/replace an existing driveway crossover.
- Repair or reconstruct kerb and gutter.
- Repair or reconstruct footpath within property frontage.

All disused or redundant vehicle crossings and laybacks shall be removed and reinstated with concrete kerb and gutter or to the existing edging profile.

Condition reason: Access and public works

32 Waste Chute Design

Where the development incorporates a Waste Chute as part of the waste management system, a design certificate and detailed plans are to accompany any Construction Certificate application which confirms that the waste chute can be constructed to satisfy the Waste Management Guide and specifically the following requirements:

- (a) Chutes, service openings and charging devices are constructed of metal or a smooth faced surface which is fire resistant and of impervious material.
- (b) Chute is cylindrical in section, vertical and without bends as it passes through the floors.
- (c) Chutes must terminate in the waste storage room and discharge into a waste bin.
- (d) Comply with manufactures technical specifications and operational limitations.

Condition reason: Waste management

33 Waste Storage Room Construction

A design certificate and detailed plans are to be submitted with the Construction Certificate application which demonstrate that the waste storage room has been designed to be constructed in accordance with the Waste Management Plan and including the following requirements:

- (a) The floor is to be constructed of concrete at least 75mm thick and adequately graded to drain to a Sydney Water approved drainage fitting;
- (b) The floor must be finished so that it is non-slip and has a smooth and even surface covered at all intersections;
- (c) The ceilings and walls must be finished with smooth faced non-absorbent material capable of being cleaned;

- (d) The room is to be provided with artificial light controllable within the room and adequate ventilation; and
- (e) The room is to be provided with an adequate supply of hot and cold water mixed through a centralised mixing valve with hose cock.

Condition reason: Waste management

34 Amendments to Approved Plans - Principal Certifier

The following amendments and details must be submitted to the Principal Certifier for approval prior to the issue of a Construction Certificate:

- a) The construction certificate architectural plans and supporting documentation are to incorporate all the recommendations from the Regulatory Compliance Report BCA Assessment reference document number 230155-04BCAR revision 4.0 dated 20.02.24 prepared by Certatude Pty Ltd (NCC Report) and Development Application Fire Engineering Letter of Support reference number 22214-DA-001-D.docx prepared by Minerva Group dated 20 February 2024 (Fire Engineering Report).
- b) The construction certificate architectural plans and landscape plans are to include the location of the swimming pool barrier which must comply with the requirements of the Swimming Pools Act 1992 and relevant standards.
- c) Driveway Sightlines The sightlines at the access driveway are to be designed in accordance with Figure 3.3 of AS2890.1:2004. Any objects including landscaping within the splay of a minimum of 2.5m by 2.0m adjacent to the driveway at the property boundary shall have a maximum height of 600mm above the internal driveway level.
- d) Service Vehicle Access A minimum 4.5 metres height clearance and manoeuvring area must be provided for a 12.5m long vehicle/truck to enter and exit the subject site in a forward direction in accordance with AS2890.2.
- e) Managing driveway/access ramp conflict To minimise the potential for conflict between entering and exiting vehicles, a system of traffic signals is required to be installed to indicate traffic movement within the site. By default the signal system must maintain a green signal visible to entering vehicles and a red signal visible to exiting vehicles at appropriate locations near corresponding waiting bays. When an exiting vehicle is detected, a green signal is to be displayed to exiting vehicles and a red signal displayed to entering vehicles.
- f) Mechanical parking device The mechanical parking device (e.g. car stacker, car turntable) shall be designed, installed and maintained such that it accommodates a B99 vehicle in accordance with AS/NZS2890.1. A B99 vehicle shall be able to enter, turn around, and exit the subject site in a forward direction.

This involves a change to the Development Application plans as submitted to and approved

by Council. Any changes in this regard shall be reflected as amended plans to be submitted to the Principal Certifier prior to the issue of a Construction Certificate for the proposed development.

Condition reason: To confirm and clarify the terms of Council's approval

35 Construction Environmental Management Plan for Remediation

A Construction Environmental Management Plan (CEMP) must be prepared for the proposed remedial works in accordance with the requirements of the approved Remedial Action Plan. The CEMP must be prepared by an appropriately qualified and experienced environmental consultant. An appropriately qualified and experienced environmental consultant may be certified under the 'Certified Environmental Practitioner' Site Contaminated Scheme or equivalent.

The CEMP for Remediation must include, but not be limited to, the following:

- 1. Site Information.
- 2. Project Contact Information.
- 3. Site Security Details.
- 4. Timing and Sequencing Information.
- 5. Soil and Water Management.
- 6. Stockpiles.
- 7. Site Access.
- 8. Excavation pump-out.
- 9. Landscaping/Rehabilitation.
- 10. Bunding.
- 11. Noise.
- 12. Vibration.
- 13. Air Quality.
- 14. Dust Control.
- 15. Odour Control.
- 16. Groundwater.
- 17. Transport.
- 18. Asbestos Management/Waste Management/Hazardous Materials.
- 19. Containment/Capping of Contaminated Soil.
- 20. Importation of Fill.
- 21. Site Signage & Contact Numbers.
- 22. Site Security.
- 23. Occupation Health & Safety.
- 24. Removal of underground storage tanks.
- 25. Incident Management Contingency.
- 26. Unexpected Finds Protocol.

The CEMP must be prepared and implemented to the satisfaction of the supervising environmental consultant. The environmental site management measures must remain in place and be maintained throughout the period of the remediation works, until completion of site remediation and the site has been validated.

Condition reason: Environmental protection 36 **Construction Management Plan** Prior to the issue of a Construction Certificate, submit to the Principal Certifier a Construction Management Plan that clearly sets out the following: (a) What actions and works that are proposed to ensure safe access to and from the site, and what protection will be provided to the road and footpath area from building activities, crossings by heavy equipment, plant and materials delivery, or static loads from cranes, concrete pumps and the like. (b) The proposed method of loading and unloading excavation machines, building materials, formwork, and the erection of any part of the structure within the site. (c) The proposed areas within the site to be used for a builder's site office and amenities, the storage of excavated material, construction materials and waste containers during the construction period. (d) How it is proposed to ensure that soil/excavated material is not transported on wheels or tracks of vehicles or plant and deposited on surrounding roadways. (e) The proposed method of support to any excavation adjacent to adjoining properties, or the road reserve - the proposed method of support is to be designed by a Chartered Civil Engineer. (f) A Soil and Water Management Plan detailing all sedimentation controls. Condition reason: Safety, amenity and protection of public infrastructure and the environment 37 **Pre-Commencement Damage Report Form** The Pre-Commencement Damage Report Form shall be completed and submitted to Council

The following amendments and details shall be submitted to Council for written approval

Construction Traffic Management Plan (CTMP) - Submit and have approved by

22

Condition reason: Maintain public assets

Construction Traffic Management Plan (CTMP)

prior to the issue of a Construction Certificate:

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DA2023/0222

Council's Engineers, a detailed Construction Traffic Management Plan (CTMP). The plan shall demonstrate how construction and delivery vehicles will access the development site during the demolition, excavation and construction phase of the development. The plan shall be certified by a suitably qualified and experienced traffic consultant and all traffic associated with the subject development shall comply with the terms of the approved Construction Traffic Management Plan. The following matters (at a minimum) must be addressed in the CTMP:

- A detailed description and route map of the proposed truck/construction vehicle access routes.
- The locations of any proposed Construction Works Zones along the site frontage.
- Provide a construction schedule.
- Tradesperson parking (parking shall be provided on-site where possible).
- Provide relevant Traffic Guidance Schemes (must be certified by a suitably qualified Safe Work NSW ticket holder).
- Provide relevant Pedestrian Management Plans.
- A site plan which indicates site entrances and exits, turning areas within the site for construction and spoil removal vehicles allowing a forward ingress and egress for all construction vehicles on the site (superimposed truck swept path diagrams). Site entrances and exits shall be controlled by a certified traffic controller.

This involves a change to the Development Application plans as submitted to and approved by Council. Any changes in this regard shall be reflected as amended plans to be submitted to the Council for written approval prior to the issue of a Construction Certificate for the proposed development.

Condition reason: Construction Traffic Management

39 Speed Hump and Stop Sign on Exit

A stop sign and a speed hump shall be provided and maintained at the exit from the site. The stop sign must be accompanied by the associated line marking and the speed hump shall be set back by 1.5 metres from the boundary alignment. The devices shall be designed and constructed in accordance with the provision of all relevant Australian Standards.

Condition reason: Vehicular and pedestrian safety

40 Amended Waste Management Plan

The following amendments and details must be submitted to the Principal Certifier for approval prior to the issue of a Construction Certificate:

- a) Waste Management Plan Further details are to be provided regarding the waste management of the development. These details are to form an addendum to Waste Management Plan and must be submitted in accordance with the provisions of Council's Development Control Plan including:
- The architectural plans drawing no. DA2004 issue c dated 24/4/24 now has an inclusion of a truck turntable on level 1, the truck turntable and swept path needs to be referenced in the Operational Waste Management Plan.

o Turntables

- If a vehicle turntable is used, it is to have a minimum 30 tonne capacity.
- The use of the turntable is always to be available to Council's waste collection vehicles
- The installation, operation and on-going servicing is to be at no cost to Council
- Establishment of a sinking fund contribution by the developer to ensure the turntable continues to work and property has funds up front to fund repairs once operational.
- A servicing, maintenance and inspection plan are to be prepared by the service provider, before the Occupation Certificate is issued
- A Contingency plan is to be prepared by the service provider for submission to the Principal Certifier, before the Occupation Certificate is issued and to include the use of a manual system to be available in case of breakdown, Breakdown assistance is to be provided within 4 hours
- The use of a bin tug is mentioned in the Operational Waste Management Plan which is compliant, however, a secure and enclosed location for the bin tug must be reflected in the architectural plans.
- Bulk waste collection process and presentation
 - The bulky waste room pathway should not exceed 30m for residents and building caretaker moving items to and from the room, update design to show pathway length or specify in the WMP how this will be managed to meet Council DCP requirement.
 - The Operational Waste Management Plan should outline whose responsibility it is to transport the bulk waste items from the bulk waste storage room to the bin holding area for collection. On day of bulk waste collection, bulky waste materials must be presented in the bin holding area on level 1 or within 15 m of truck collection. The buildings caretaker should be responsible for moving bulk waste material from bulk waste storage room on basement 1 to bin holding area on level 1 for collection.

This involves a change to the Development Application plans as submitted to and approved by Council. Any changes in this regard shall be reflected as amended plans to be submitted to the Principal Certifier prior to the issue of a Construction Certificate for the proposed development and must comply with Council's waste requirements.

Condition reason: Waste Management Plan

41 Mechanical Plant and Equipment Acoustic Assessment

Prior to issue of construction certificate, a detailed acoustic assessment must be undertaken for mechanical plant and equipment to determine acoustic treatment.

Condition reason: Acoustic Assessment

42 Adaptable units

Before the issue of the construction certificate, a report prepared by a suitably qualified consultant must be obtained that demonstrates, to the certifier's satisfaction, that any adaptable dwellings specified in the approved plans or documents comply with the provisions of AS 4299 Adaptable Housing Standards.

Condition reason: To ensure adaptable units are designed in accordance with the Australian Standard.

43 Equal access to the premises

Before the issue of a construction certificate, plans which demonstrate that adequate access to the premises will be provided for persons with disabilities in accordance with the Commonwealth Disability (Access to Premises – Buildings) Standards 2010. These plans must be submitted to the certifier.

Condition reason: To ensure safe and easy access to the premises for people with a disability

44 External lighting

Before the issue of a construction certificate, plans detailing external lighting must be prepared by a suitably qualified person.

The lighting plan must be consistent with the approved plans and documents, and the following requirements:

- 1. comply with AS 1158: Lighting for Roads and Public Spaces;
- 2. comply with AS 4282: Control of Obtrusive Effects of Outdoor Lighting
- 3. lighting must be placed at all entrances to, and exits from the premises
- 4. lighting must provide coverage of the premises and surrounding areas for visibility and to reduce hidden areas;
- 5. lighting must not interfere with traffic safety;
- 6. lighting must not give rise to obtrusive light or have adverse impacts on the amenity of surrounding properties; and
- 7. external lighting must not flash or intermittently illuminate unless required for safe ingress/egress of vehicles crossing a pedestrian footway or approved vehicle entrance. The lighting plan must be submitted to the certifier:

Note – All above documents refer to the version in effect at the time the consent is granted The relevant details and specifications shall be provided to the Principal Certifier prior to the issue of a Construction Certificate showing compliance with this condition.

Condition reason: To ensure external lighting is provided for safety reasons and to protect the amenity of the local area

45 | Electric vehicle circuitry and electric vehicle charging point requirements

An accurate electrical plan and specifications for all off-street car parking must be prepared

by a suitably qualified person, demonstrating the following;

- a) That each off-street car parking space will be provided with electrical circuitry to support the installation of a Level 2 electric vehicle charger point. The construction certificate plans are to:
- Identify the power capacity to each car parking space.
- Identify the load management system on each level of parking such as a distribution board.
- Install the electrical cabling necessary to enable the provision of an electrical vehicle charging point for each designated parking space. This system should allow future installation of cabling to power electric vehicle charger points and allow internet access (run Ethernet cable or install 4G modem).
- b) The certifier must be satisfied that the electrical plans and specifications are consistent with (a) prior to the issue of the construction certificate.

Note: The minimum electric circuitry requirements for 'Level 2' electric vehicle charging points are: a) Privately available spaces including visitor spaces: 'Level 2' slow – single phase 7kW power; and b) Publicly available spaces: 'Level 2' fast – three-phase 11-22kW power

Condition reason: Access to EV charger infrastructure

46 Surveillance Cameras (CCTV)

Detailed plans and specifications for CCTV must be submitted to the Principal Certifier for approval prior to the issue of a Construction Certificate

The CCTV system must comply with the following requirements:

- a) It must operate continuously.
- b) It must record in digital format at a minimum of six frames per second.
- c) Any recorded image must specify the time and date of the image.
- d) The system's cameras must be located within the property and cover:
- i) all entry and exit points of the premises including the future activation to the northern Station Bridge Plaza
- ii) the footpath immediately adjacent to the premises, and
- iii) all publicly accessible areas (other than toilets) on the premises,

from floor level to a minimum height of two metres.

- e) CCTV recordings must be retained for at least 30 days.
- f) Management shall ensure the system is accessible by at least one member of staff at all times it is in operations, and
- g) Provide any recordings made by the system to Council or NSW Police within 24 hours of any request by an authorised officer to provide such recordings.

Note: The lead agency for enforcement is NSW Police.

Condition reason: Security & Safety

47 Dual water reticulation

The detail design of the dual water reticulation system containing pipes for potable water and recycled water for all internal and external water uses must be submitted to the Principal Certifier for approval prior to the issue of a Construction Certificate.

Condition reason: Statutory Requirements

48 **Public Art Plan**

A detailed Public Art Plan shall be submitted to Council for written approval prior to the issue of a Construction Certificate.

Condition reason: Public Art

49 Undergrounding new services

The developer is responsible for the relocation of the existing cable and infrastructure at their own expense.

All new services must be located underground, within a consolidated strip adjacent to the kerb line. Whenever feasible, new services should occupy a single services corridor accessible through a single access cover.

Installation of the power supply must be in underground format.

Street lights within the precinct must meet the following lighting standards:

- Marquet Street, Mary Street, and Gauthope Street: P2
- Multi-Function Poles shall be provided with optic fibre connections to facilitate future CCTV, WiFi, and LiFi installations for the community where required.

The relevant details and specifications shall be provided to the Principal Certifier prior to the issue of a Construction Certificate showing compliance with this condition.

Condition reason: Public Domain improvement

50 Maintaining Sight Lines

The sightlines at the access driveway are to be designed in accordance with Figure 3.3 of AS2890.1:2004. Any objects including landscaping within the splay of a minimum of 2.5m by 2.0m adjacent to the driveway at the property boundary shall have a maximum height of 600mm above the internal driveway level. Details are to be submitted to the Accredited Certifier prior to the issue of a Construction Certificate showing compliance with this condition.

Condition reason: Safety

51 **Electricity Substation**

Any required electricity substation must be located within the building footprint.

Documentary evidence of compliance, including correspondence from the energy authority is to be provided to the Accredited Certifier prior to the issue of a Construction Certificate detailing the energy authority's requirements.

Condition reason: Access to utility

52 Amended BASIX Assessment and Certificate

The BASIX certificate identified under approved plans and supporting documents must be amended to the satisfaction of the principal certifier prior to the issuance of the Construction Certificate to incorporate the following requirements:

- The submitted document has not clearly demonstrated that a recycled water network will be proposed. This includes the tank location and purple pipelines, as per Control C17, Section K16.8 – Environmental Resilience, Park K Special Precincts of the Council's Development Control Plan.
- The submitted BASIX and Efficient Living report have not clearly indicated the source of greywater contributing to the system. Specifically, the document should clarify:
 - The number of units contributing greywater.
 - o The amount of greywater per unit or title contributing to the system per day.
 - o The type of treatment devices that will be provided.
- The report must clearly demonstrate how the proposed recycled water system complies with relevant regulations and requirements (e.g., NSW Health) to ensure safe use for irrigation and toilet flushing without causing adverse impacts to the systems.

The BASIX certificate must show that the development exceeds the BASIX SEPP water target by 20 points and surpasses the BASIX SEPP energy target by 15 points.

Condition reason: Sustainable building practice and regulatory compliance

53 Amendments to Approved Plans - Council

The Public Domain Interface prespectives and details must be submitted to Council for approval prior to the issue of a Construction Certificate including:

- a detailed landscape design for the Blaxland and Concord Road frontages.
- a material schadule of the publicly accessible spaces that aligns with the Council's draft public domain plan
- the prespectives that shows the northwestern corner of the podium after the 1.5m setback of the L01 to the northern boundry

Condition reason: To ensure the development complies with Apartment Design Guide solar and daylight access requirements

54 Housing and productivity contribution

Before the issue of a Construction Certificate the housing and productivity contribution (HPC) set out in the table below, is required to be made:

Housing and productivity contribution	Amount	
Housing and productivity contribution (base component)	\$2,480,002	
244 Strata Dwelling lots X\$10,000		
1,333.4sqm Commercial X \$30		
Transport project component		
Creadit	2,905sqm existing commercial X \$30 =\$87,150	
Total housing and productivity contribution	\$2,392,852	

The HPC must be paid using the NSW planning portal.

At the time of payment, the amount of the HPC is to be adjusted in accordance with the Environmental Planning and Assessment (Housing and Productivity Contributions) Order 2024 (HPC Order).

The HPC may be made wholly or partly as a non-monetary contribution (apart from any transport project component) if the Minister administering the Environmental Planning and Assessment Act 1979 agrees.

The HPC is not required to be made to extent that a planning agreement excludes the application of Subdivision 4 of Division 7.1 of the Environmental Planning and Assessment Act 1970 to the development, or the HPC Order exempts the development from the contribution.

Assessment Act 1979 to the development, or the HPC Order exempts the development from the contribution.

The amount of the contribution may be reduced under the HPC Order, including if payment is made before 1 July.

Condition reason: Housing and productivity contribution

Before building work commences

55 Compliance with Home Building Act (if applicable) - (Prescribed condition EP&A

Regulation, clause 98(1)(b))

In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance is in force before any building work authorised to be carried out by the consent commences.

Condition reason: Prescribed Condition

56 Erosion and Sediment Control

Erosion and sedimentation controls shall be in place prior to the commencement of demolition or ground works and must be maintained during construction.

The controls shall be installed in accordance with the approved details and in accordance with Managing Urban Stormwater - soils and Construction produced by Landcom (Blue Book).

A copy of the Erosion and Sediment Control Plan must be kept on site and made available to Council officers on request.

Condition reason: Environmental Protection

57 Home Building Act requirements

Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the principal certifier for the development to which the work relates (not being the council) has given the council written notice of the following information:

- (a) In the case of work for which a principal contractor is required to be appointed—
 (i) the name and licence number of the principal contractor, and (ii) the name of the insurer by which the work is insured under Part 6 of that Act,
- (b) In the case of work to be done by an owner-builder— (i) the name of the owner-builder, and (ii) if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified becomes out of date, further work must not be carried out unless the principal certifier for the development to which the work relates (not being the Council) has given the Council written notice of the updated information.

Condition reason: Prescribed Condition

58 Requirements Before Building Work

No work shall commence in connection with this development consent until:

- (a) A Construction Certificate for the building work has been issued.
- (b) A Principal Certifier has been appointed.
- (c) Provide notice of commencement of works two (2) days prior to work commencing.
- (d) A sign must be erected in a prominent position on any site on which building work or demolition work is being carried out: showing the name, address and telephone number of the principal certifier for the work, and showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and stating that unauthorised entry to the work site is prohibited. Any such sign is to be maintained while the building work or demolition work is being carried out, but must be removed when the work has been completed. This does not apply in relation to building work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.

Condition reason: Statutory Requirement

59 Site Safety Fencing

Erect site fencing to a minimum height of 1.8m complying with WorkCover Guidelines, to exclude public access to the site throughout the construction works. The fencing must be erected before the commencement of any work and maintained.

The site shall be secured and shall be maintained in a clean and orderly condition during demolition and construction works.

Condition reason: Site Safety

60 Tree Protection

All trees located along the boundary of the adjacent Churchill Tucker Reserve must be protected prior to the commencement of demolition or ground works and must be maintained during construction as follows:

- a) Tree protection zone to be enclosed by protective fencing such as chain wire mesh panels or wooden fencing panels. Where fencing cannot be installed then trunk and major limb protection must be installed as follows:
- i. Timber planks with padding (50mm x 100mm or similar) must be placed around tree trunk/s. The timber planks must be spaced at 100mm intervals and fixed against the trunk with tie wire or strapping. The timber planks must not be fixed into the tree. Young street trees with existing wooden stakes do not require trunk protection to be installed but must be enclosed by a protective fence.
- ii. A tree trunk and / or major branch located within 0.5m of any hoarding or scaffolding

structure must be protected by wrapped hessian or a similar material.

- b) Soil and root protection Steel boards, track mats, or timber rumble boards to be utilised for heavy machinery to protect roots and limit surrounding soil compaction.
- c) Scaffold columns must not be placed on any tree roots that are exposed and all scaffold to be placed on scaffold boards or plywood sheeting.
- d) Construction material, goods and sheds must not be stored or placed under the tree canopy or within 2 metres of tree trunks.
- e) No storage within tree protection zone unless authorised by Project Arborist.
- f) Temporary signs or other items must not be fixed into or attached to a tree.
- g) Any excavation within in any area known to or suspected of having tree roots greater than 40mm diameter must be supervised by Project Arborist and undertaken by hand. Any trenching works for services, hydraulics, drainage etc must not be undertaken within 3 metres of any tree truck.
- h) Alternative installation methods for services, such as directional boring/drilling, or redirection of services shall be employed where large woody roots greater than 40mm diameter are encountered during the installation of services.
- i) Existing sections of kerbs adjacent to any street tree shall not be removed without written approval from Council's Tree Services Team because the removal of kerbs adjacent to mature trees can cause trees to become unstable and fail.
- j) Any damage sustained to a tree must be immediately reported to the Council's Tree Services Team.

Condition reason: Tree Protection

During building work

61 Acid Sulphate Soils

Any excavation works carried out on site should be closely monitored to ensure no signs of Potential Acid Sulphate Soil or Actual Acid Sulphate Soil are observed. Indicators may include grey to greenish blue clays, unusual gold- yellow mottling or 'rotten egg' odours. If any of these indicators are observed, excavation of the site is to be stopped immediately, Council and the Principal Certifier are to be notified and a suitably qualified environmental scientist should be contracted to further assess the site.

Condition reason: Environmental protection

62 **Building Survey**

In order to ensure compliance with approved plans, a Survey Certificate prepared to Australian Height Datum must be prepared by a Registered Surveyor at the following stages:

(a) Basement - At the completion of excavation and prior to the pouring of concrete the height and distance of the formwork to the boundaries and any easements or public drainage infrastructure.

- (b) Floor levels Prior to pouring of concrete, at the ground floor level and every second level, showing the height and distance of the formwork to the boundaries and any easements or public drainage infrastructure.
- (c) At completion Each finished floor level, highest point of the building and the distance of the building to the boundaries and any easements or public drainage infrastructure.

Progress certificates must be provided to the Principal Certifier at the time of carrying out relevant progress inspections. Under no circumstances will work be allowed to proceed should such survey information be unavailable or reveal discrepancies between the approved plans and the proposed works.

Condition reason: To ensure compliance with the approved plans

63 Compliance with the Building Code of Australia - (Prescribed condition - EP&A Regulation clause 98(1)(a))

Building work must be carried out in accordance with the requirements of the BCA.

Condition reason: Prescribed Condition

64 Contaminated Land Unexpected Finds

In the instance works cause the generation of odours or uncovering of unexpected contaminants, works are to immediately cease, Council is to be notified and a suitably qualified environmental scientist appointed to further assess the site.

The exposed material/excavation is to be evaluated by the supervising environmental consultant and an appropriate response determined in consultation with the applicant, which is agreed to by City of Canada Bay, Manager Health, Building and Compliance.

Note: Council may also request that a NSW EPA accredited site auditor is involved to assist with the assessment of the contaminated land situation and review any new contamination information. The applicant must also adhere to any additional conditions which may be imposed by the accredited site auditor.

Condition reason: Environmental protection

65 **Exportation of Fill or Soil**

Prior to the exportation of fill or soil from the site, the waste materials must be tested and classified in accordance with the provisions of the Protection of the Environment Operations Act 1997 and the NSW EPA Waste Classification Guidelines, Part 1: Classification of Waste (November 2014). Testing is required prior to off-site disposal. In accordance with NSW EPA Waste Classification Guidelines (2014) materials identified for

off-site disposal must be removed by a suitably qualified contractor to an appropriately licensed waste facility.

Note: Attention is drawn to Part 4 of the NSW EPA Waste Classification Guidelines (2014) which makes reference to the management and disposal of Acid & Potential Acid Sulfate Soils.

Evidence that the requirements specified above have been satisfied must be provided to the Principal Certifier at the time of disposal.

Condition reason: Environmental protection

66 Implementation of BASIX commitments - (prescribed condition under clause 97A(2) EP&A Regulation)

While building work is being carried out, the applicant must undertake the development strictly in accordance with the commitments listed in the BASIX certificate(s) approved by this consent, for the development to which the consent applies.

Condition reason: Prescribed Condition

67 Imported Fill

To ensure that fill material is suitable for the proposed use, only Virgin Excavated Natural Material (VENM) or Excavated Natural Material (ENM) is permitted to be imported onsite, or

Imported fill should be accompanied by documentation from the supplier which certifies that the material is not contaminated.

Condition reason: Environmental protection

Inspection of on-site stormwater detention / overland flowpath / stormwater quality improvement devices works

The stormwater drainage, on-site stormwater detention system shall be inspected during construction, by the Council if the principle certifying authority or by a suitably qualified Civil/Stormwater Engineer and a registered surveyor. Documentary evidence of compliance with Council's specifications and approved stormwater plan shall be obtained prior to proceeding to the subsequent stages of construction, encompassing not less than the following key stages:

On-site Stormwater Detention:

- (a) Initial inspection to discuss concept and site conditions/constraints prior to commencement of the construction of the detention basin/tank.
- (b) Prior to pouring of the roof of the detention tank.
- (c) After completion of storage but prior to installation of fittings (e.g. Orifice plates, screens etc.)
- (d) Final Inspection prior to issuing the relevant certificate.

Council's standard inspection fee will apply to each of the above set inspection key stages.

Additional inspection fees will apply for additional inspections required to be undertaken by Council.

Stormwater quality Improvement devices:

- (a) Initial inspection to discuss concept and site conditions/constraints prior to commencement of the construction of the improvement devices.
- (b) After completion of storage but prior to installation of fittings (e.g., Screens etc.)
- (c) Final Inspection prior to issuing the relevant certificate.

Council's standard inspection fee will apply to each of the above set inspection key stages. Additional inspection fees will apply for additional inspections required to be undertaken by Council.

Condition reason: To ensure compliance with approved plans

69 Shoring and adequacy of adjoining property - (Prescribed condition - EP&A Regulation clause 98E)

If the development involves an excavation that extends below the level of the base of the footings of a building, structure or work on adjoining land (including any structure or work within a road or rail corridor), the person having the benefit of the development consent must, at the person's own expense -

- (a) Protect and support the building, structure or work from possible damage from the excavation, and
- (b) Where necessary, underpin the building, structure or work to prevent any such damage. This condition does not apply if the person having the benefit of the development consent owns the adjoining land or the owner of the adjoining land has given consent in writing to that condition not applying.

Condition reason: Prescribed Condition

70 Site requirements

All of the following are to be satisfied/complied with during demolition, construction, and any other site works:

(a) Construction Hours - No construction or any other work related activities shall be carried out on the site outside the hours of 7.00 am to 5.00 pm Mondays to Saturdays.

No work to occur on Sundays and public holidays.

Where the development involves the use of jackhammers/ rock breakers and the like

or other heavy machinery, such equipment may only be used between the hours of 7.00 am - 5.00 pm Monday to Friday only.

- (b) Sediment Control Erosion and sedimentation controls shall maintained during construction, including:
 - (a) Prevent sediment and/or building materials being carried or washed onto the footway, gutter, road, or into Council's stormwater drainage system.
 - (b) Ensure soil/excavated material is not transported on wheels or tracks of vehicles or plant and deposited on surrounding roadways.
 - (c) Ensure safe access to and from the site including the road reserve and footpath area, crossings by heavy equipment, plant and materials delivery, or static loads from cranes, concrete pumps and the like.
 - (d) Ensure safe loading and unloading of excavation machines, building materials, formwork, and the erection of the structures within the site.
 - (e) Ensure storage on site of all excavated material, construction materials and waste containers during the construction period (except where otherwise approved); and
 - (f) Ensure support of any excavation beside any adjoining property or the road reserve is designed by a Chartered Civil Engineer.
- (c) Excavation Pump Out Water that has accumulated in any excavation is not to be pumped into any stormwater disposal system unless the approval of the City of Canada Bay Council is obtained prior. All excavation pump-out water must be analysed for suspended solid concentrations, pH and any contaminants of concern identified during a preliminary or detailed site investigation, prior to discharge to the stormwater system. The analytical results of any discharge must comply with relevant EPA and ANZG standards for water quality and be made available to Council upon request. Any water to be discharged to Council's stormwater system shall not contain a concentration of suspended sediment exceeding 50mg/L, shall have a pH of between 6.5-8.0 and shall comply with the ANZG Guidelines for Marine and Freshwater Quality for Protection of Aquatic Ecosystems (95% protection level for freshwater ecosystems); NSW Department of Housing, Managing Urban Stormwater Soils and Construction).

Water testing shall be carried out to ensure water is appropriate for discharge to the stormwater system. The testing shall be carried out by a suitably qualified environmental scientist. Water that does not comply with the above standards shall not be discharged to the stormwater system and shall be disposed of using

alternative approved means.

Results of water testing (if required) shall be provided to Council or in the Validation Report for remediation projects as required by the conditions of this consent. Documentation for the off-site disposal of water shall be included in the Validation Report.

Other options for the disposal of excavation pump-out water include disposal to sewer with prior approval from Sydney Water, or off-site disposal by a liquid waste transporter for treatment/disposal to an appropriate waste treatment/processing facility.

(d) Noise and Vibration - All works carried out on site during construction/ demolition/ excavation/ earthworks shall comply with the NSW Protection of the Environment Operations Act 1997, the Department of Environment and Climate Changes' Interim construction noise guideline' and AS 2436-2010 – 'Guide to noise and vibration control on construction, demolition and maintenance sites' for the control of construction noise.

Special precautions must be taken to avoid nuisance in neighbouring residential areas, particularly from machinery, vehicles, warning sirens, public address systems and the like.

In the event of a noise or vibration problem arising, the person in charge of the premises must, when instructed by City of Canada Bay Council or the Principal Certifier, cease work and carry out an acoustical survey and/or investigation by an appropriate acoustical engineer or consultant and submit the results to Council. The person in charge of the site must implement any or all of the recommendations of the consultant and any additional requirements of Council. Any requirements of Council in this regard must be complied with immediately.

(e) Asbestos Removal - Homes built or renovated prior to 1987 are likely to contain asbestos. Asbestos is most commonly found within eaves internal and external wall cladding, ceilings, and walls (particularly within wet areas such as bathrooms and laundries), and fences. Unless properly handled, asbestos disturbed or removed during renovations can cause the development of asbestos related diseases, such as asbestosis, lung cancer and mesothelioma.

To ensure work does not cause undue risk please see the following site for further information:

www.asbestosawareness.com.au

Asbestos to be removed by licensed asbestos removalist

All works removing asbestos containing materials must be carried out by a suitably licensed asbestos removalist duly licensed with Workcover NSW, holding either a Friable (Class A) or a Non- Friable (Class B) Asbestos Removal License which ever applies AND a current WorkCover Demolition License where works involve demolition.

Removal of asbestos by a person who does not hold a Class A or Class B asbestos removal license is permitted if the asbestos being removed is 10sqm or less of non-friable asbestos (approximately the size of a small bathroom). Friable asbestos materials must only be removed by a person who holds a current Class A asbestos license. To find a licensed asbestos removalist please see www.workcover.nsw.gov.au

Compliance with applicable Legislation, Policies and Codes of Practice

Asbestos removal works are to be undertaken in accordance with the following:

- NSW Work Health and Safety Act and Regulation 2011.
- Safe Work Australia Code of Practice for the Management and Control of Asbestos in the Workplace [NOHSC:2018(2005)].
- NSW Government WorkCover Code of Practice How to Safely Remove Asbestos.
- NSW Government WorkCover Code of Practice How to Manage and Control Asbestos in the Workplace; and

Clearance certificate

Following completion of asbestos removal works undertaken by a licensed asbestos re-occupation of a workplace must not occur until an independent and suitably licensed asbestos removalist undertakes a clearance inspection and issues a clearance certificate.

Notification of asbestos removal works

At least two (2) working days (i.e., Monday to Friday exclusive of public holidays), the developer or demolition contractor must notify adjoining residents prior to the commencement of asbestos removal works. Notification is to include, at a minimum:

- The date and time when asbestos removal works will commence.
- The name, address and business hours contact telephone number of the demolisher, contractor and/or developer.
- The full name and license number of the asbestos removalist/s; and
- The telephone number of WorkCover's Hotline 13 10 50.

Warning signs must be placed so they inform all people nearby that asbestos removal work is taking place in the area. Signs should be placed at all of the main

entry points to the asbestos removal work area where asbestos is present. These signs should be weatherproof, constructed of light-weight material and adequately secured so they remain in prominent locations. The signs should be in accordance with AS 1319-1994 Safety signs for the occupational environment for size, illumination, location, and maintenance.

Barricades

Appropriate barricades must be installed as appropriate to prevent public access and prevent the escape of asbestos fibres. Barricades must be installed prior to the commencement of asbestos removal works and remain in place until works are completed.

(f) Dust Control -

Small Works

Where a dust nuisance is likely to occur, suitable screens and/or barricades shall be erected during the demolition, excavation and building works. If necessary, water sprays shall be used on the site to reduce the emission of dust. Screening shall consist of minimum 2 metres height of shade cloth or similar material secured to a chain wire fence of the like and shall be modified as directed by the City of Canada Bay Council should it fail to adequately control any dust nuisance.

Major Works

The following measures must be implemented (in part or in total) as directed by the City of Canada Bay Council to control the emission of dust:

- Dust screens must be erected around the perimeter of the site and be kept in good repair for the duration of the work.
- All dusty surfaces must be wet down and any dust created must be suppressed by means of a fine water spray. Water used for dust suppression must not be contaminated or allowed to enter the stormwater system.
- All stockpiles of materials that are likely to generate dust must be kept damp or covered.
- All stockpiles of soil or other materials shall be placed away from drainage lines, gutters or stormwater pits or inlets.
- All stockpiles of contaminated soil shall be stored in a secure area and be covered if remaining more than 24 hours or as directed by the City of Canada Bay Council.

(g) Site Management

- All demolition is to be carried out in accordance with Australian Standards AS 2601-2001 and by a registered demolition contractor.
- A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out with close boarded, hardwood timber footpath protection pads.

- The pad shall cover the entire width of the footpath opening for the full width of the fence.
- No blasting is to be carried out at any time during construction of the building.
- Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- Any demolition and excess construction materials are to be recycled wherever practicable.
- The disposal of construction demolition waste must be in accordance the requirements of the Protection of the Environment Operations Act 1997.
- All waste on the site is to be stored, handled, and disposed of in such a
 manner as to not create air pollution (including odour), offensive noise or
 pollution of land and/or water as defined by the Protection of the Environment
 Operations Act 1997. All excavated material should be removed from the site
 in the approved manner and be disposed of lawfully to a tip or other
 authorised disposal area.
- Section 143 of the Protection of the Environment Operations Act 1997
 requires waste to be transported to a place which can lawfully accept it. All
 non-recyclable demolition materials are to be disposed of at an approved
 waste disposal depot in accordance with legislation.
- All materials on site or being delivered to the site are to generally be contained within the site. Requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- Details as to the method and location of disposal of demolition materials (weight dockets, receipts etc.) should be kept on site as evidence of approved methods of disposal and recycling.
- Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
- Public footways and roadways adjacent to the site must be fully maintained and cleared of obstructions during construction unless prior separate approval from Council is obtained including payment of relevant fees.
- Building operations such as brick cutting, washing tools or paint brushes, and
 mixing mortar not be performed on the roadway or public footway or any
 other locations which could lead to the discharge of materials into the
 stormwater drainage system.
- All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
- (h) Damage to adjoining properties and prevention of nuisance -
 - All precautions must be taken to prevent any damage likely to be sustained to adjoining properties. Adjoining owner property rights must be observed at all times. Where damage occurs to adjoining property all necessary repair or suitable agreement for necessary repairs are to be undertaken by the

- applicant in consultation with, and with the consent of, the affected property owner.
- All possible and practical steps shall be taken to prevent nuisance to the inhabitants of the surrounding neighbourhood from windblown dust, debris, noise and the like during the demolition, excavation and building works.
- (i) Stamped plans Stamped plans, specifications, documentation and the consent shall be available on site at all times during construction.

Condition reason: Compliance and environmental amenity

71 Waste Management Plan

Requirements of the approved Waste Management Plan shall be complied with during all site preparation works, demolition (if proposed) and throughout all construction works.

When implementing the Waste Management Plan the developer is to ensure:

- (a) The disposal of any demolition and construction waste must be undertaken in accordance with the requirements of the Protection of Environment Operations Act 1997.
- (b) All waste on site is to be stored, handled and disposed of in such a manner as to not create air pollution, offensive noise or pollution of land and water as defined by the Protection of Environment Operations Act 1997.
- (c) Generation, storage, treatment and disposal of hazardous waste is conducted in accordance with the relevant waste legislation administered by the EPA and relevant Occupational Health and Safety legislation administered by WorkCover NSW.
- (d) All waste generated (including excavated materials) which cannot be reused or recycled must be transported to a facility which can lawfully accept it.
- (e) Records are retailed regarding the details and location of the disposal of all demolition and construction waste (including excavated material) and are to be kept on site as evidences of lawful disposal. Records are to include receipts and weighbridge dockets which verify material types and volumes, time and date of disposal and confirmation of the waste disposal facility.
- (f) All materials and resources that are to be stored on site during construction works are contained on the site, The provisions of the Protection of Environment Operations Act 1997 must be complied with when placing/stock piling loose material, disposal of concrete waste or activities which have potential to pollute drains and water courses.
- (g) The storage of waste and recycling containers must be within the boundaries of

the development site at all times. Public footways and roads must not be used for the storage of any waste and must be kept clear of obstructions during all construction works.

Condition reason: Waste Management

72 Road Opening Permit

Pursuant to Section 138 of the Roads Act, should any work on the verge, footpath, public road reserve or public reserve (open space) be required, approval will need to be obtained from Council. In this regard the Applicant is to contact Council's Customer Services Centre to apply for a Road Opening Permit, for works in relation to the excavation of the verge (e.g. for the purpose of installation of services such as private stormwater, private gas line, private sewer, private water pipe, etc.). This Permit is to be obtained prior to any works on the verge, footpath, public road reserve or public reserve being undertaken.

Important Note: Road Opening Permits do not include driveways, laybacks, footpath and major stormwater drainage construction which are covered separately by the vehicular crossing and ancillary works Application (for minor domestic works) or a Section 138 Works Application (for major or public works).

Condition reason: Maintain public asset

73 Occupation of public property

Where the road reserve or public property is to be occupied to undertake works on private property (e.g. material delivery), approval from Council is required under the Roads Act. For additional information on what permits you may require, Contact Council's Customer Service Staff on 9911 6555.

Condition reason: Safety and traffic management

74 Site Cranes

Site crane(s) and hoist(s) may be erected within the boundary of the land being developed subject to compliance with Australian Standards AS 1418, AS 2549 and AS 2550 and all relevant parts to these standards.

Cranes must not swing or hoist over any public place unless the Principal Contractor or Owner-builder have the relevant approval under the Local Government Act 1993, Crown Lands Act 1989 or Roads Act 1993.

The crane must not be illuminated outside approved working hours other than in relation to safety beacons required by the Civil Aviation Safety Authority under the Civil Aviation Act 1988 (Cth).

No illuminated sign(s) must be erected upon or displayed upon any site crane. Note: Where it is proposed to swing a crane over a public place the Principal Contractor or

Owner-builder must make a separate application to Council under section 68 of the Local Government Act 1993 and obtain activity approval from Council prior to swinging or hoisting over the public place.

Note: Where it is proposed to swing a crane over private land the consent of the owner of that private land is required. Alternatively, the Principal Contractor or Owner-builder must obtain an access order under the Access to Neighbouring Land Act 2000 or easement under section 88K of the Conveyancing Act 1919 or section 40 of the Land and Environment Court Act 1979 as appropriate. The encroachment of cranes or the like is a civil matter of trespass and encroachment. Council does not adjudicate or regulate such trespasses or encroachments.

Condition reason: Safety & Amenity

75 Noise and Vibration requirements

All works carried out on site during construction/ demolition/ excavation/ earthworks shall comply with the NSW Protection of the Environment Operations Act 1997, the Department of Environment and Climate Changes' Interim construction noise guideline' and AS 2436-2010 - 'Guide to noise and vibration control on construction, demolition and maintenance sites' for the control of construction noise which specifies that:

- · Construction period of 4 weeks and under The L90 level measured over a period of not less than 15 minutes when the construction site is operating must not exceed the background level by more than 20 dB(A) at the boundary.
- · Construction period greater than 4 weeks but not exceeding 26 weeks The L90 level measured over a period of not less than 15 minutes when the construction site is operating must not exceed the background level by more than 10 dB(A) at the boundary.
- · Construction period exceeding 26 weeks The L90 level measured over a period of not less than 15 minutes when the construction site is operating must not exceed the background level by more than 5 dB(A) at the boundary.

Should complaints of a noise nuisance be substantiated, Council may require the acoustic treatment of the premises to ensure compliance with the NSW Department of Environment and Climate Changes 'Interim construction noise guideline' and AS 2436-2010 - 'Guide to noise and vibration control on construction, demolition and maintenance sites' for the control of construction noise. A further acoustic assessment & report will be required to be provided to Council assessing the premises in working order.

Condition reason: To protect the amenity of the neighbourhood during construction.

Before issue of an occupation certificate

76 Fire Safety Certificate

A final Fire Safety Certificate shall be obtained in accordance with Part 11, Section 83 of the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation, prior to the issue of the Final Occupation Certificate for the building.

A copy of the Fire Safety Certificate and fire safety schedule shall be:

- Forwarded to City of Canada Bay Council.
- Forwarded to the Commissioner of the New South Wales Fire Brigade; and
- Prominently displayed in the building.

Condition reason: Fire Safety

77 Mechanical Ventilation

Upon completion of the mechanical installation and before issue of the Occupation Certificate, the designing engineer shall submit the following to the registered certifier:

- (a) A schedule indicating the air flows at each register.
- (b) A certificate detailing the systems compliance with AS 1668 Australian Standard "Mechanical Ventilation and Air Conditioning Code, Parts 1 and 2".

Condition reason: Mechanical Ventilation

78 Occupation Certificate (section 6.9 of the Act)

A person must not commence occupation or use (or change of use where an existing building) of the whole or any part of a new building (within the meaning of section 6.10 of the Act) unless an Interim Occupation Certificate or Final Occupation Certificate has been issued in relation to the building or part.

The Principal Certifying Authority is required to be satisfied, amongst other things, that:

- All required inspections (including each applicable mandatory critical stage inspection) have been carried out; and
- Any preconditions to the issue of the certificate required by a development consent have been met.

New building includes an altered portion of, or an extension to, an existing building.

Condition reason: Statutory requirement

79 Site Audit Statement

Prior to the issue of an Occupation Certificate a Site Audit Statement (SAS) is to be issued by a NSW EPA Accredited Site Auditor and a copy submitted to Council. The SAS must confirm that the site has been remediated in accordance with the approved Remediation Action Plan and clearly state that the site is suitable for the proposed use.

Where the SAS is subject to conditions that require ongoing review by the Auditor or Council, these should be submitted to and approved by Council before the SAS is issued.

Condition reason: Environmental protection

80 Waste Collection Agreement with Council

Prior to the issue of the Subdivision Certificate, a formal agreement with Council for the utilisation of Council's Domestic Waste Collection Service is to be entered into.

By entering into an agreement with Council for waste collection, the development will be required to operate in full compliance with Council's Waste Management collection requirements.

The provision of Council's waste collection service will not commence until formalisation of the agreement.

Condition reason: Waste Management

81 Water Cooling Microbial Control

The installation and ongoing operation of the water cooling systems, evaporative coolers and hot/warm water systems within the premises shall be undertaken in accordance with the relevant provisions of:

- Public Health Act 2010 and Public Health Regulation 2022.
- Australian Standard AS/NZS 3666 Air Handling and Water Systems of Buildings -Microbial Control, Parts 1, 2 & 3 of 2011.

A Cooling Tower and Warm Water System (Regulated Systems) Registration Form must be completed and submitted to Council.

Condition reason: Environmental health and registration

82 Stormwater Controlled Systems

Covenant & Restriction as to User

A Positive Covenant and Restriction on Use of Land shall be created over the constructed stormwater management system, on-site stormwater detention (OSD) system/on-site system absorption (OSA) system/stormwater quality improvement device (SQID) and/or mechanical pump-out system under Section 88E Instrument and/or Section 88B Instrument of the Conveyancing Act shall be submitted to the authority benefited for approval prior to lodge and register with the NSW Land Register Service.

A Positive Covenant and Restriction as to User Lodgement form shall be submitted to Council. Council's standard wording is located in 'Appendix 2 – Engineering Specifications of the Canada Bay Development Control Plan'.

OSD Identification Plate

The applicant shall install an identification plate near or onto the control structure of the On-site Stormwater Detention system (OSD). This is to advise the registered proprietor of their responsibility to maintain the OSD facility. The applicant can obtain the OSD identification plate from the Council at a cost.

Condition reason: Stormwater

83 Civil Works on the Road Reserve

The Applicant is required to carry out the following works:

- Items listed under the consent of Civil Works in Public Domain application.
- Reconstruct sections of road pavement damage along the full frontage of the site, and/or
- Remove any redundant vehicular crossings and replace with kerb and gutter to match the adjoining.

The above works must be completed to the written satisfaction of Council prior to issue of any Occupation Certificate.

Note: The above works will require the submission of the relevant application for the works to be undertaken.

Condition reason: To preserve Council's assets and amenity

84 Civil Public Works

All works listed under Section 138 of the Road Acts 1993 shall be completed to the satisfaction to the relevant road authority. A completion letter from the road authority is required and shall be submitted to the Principal Certifier prior to issue of an Occupation Certificate.

Condition reason: Protection of Road Authority Assets

85 Internal Pavement Construction

Prior to an Occupation Certificate being issued, a Certified Practicing Engineer (CPEng) must submit a design certificate to Canada Bay Council confirming that the internal pavement has been to accommodate a loaded heavy rigid waste collection vehicle.

Condition reason: Waste Management

86 Prospective Owners/Tenants Ineligible for Parking Permits

All owners, residents, tenants/occupiers of the development are not eligible to participate in any existing or proposed Council on-street Permit Parking Schemes. The owner of the property and/or any managing agent appointed by the owner to sell or lease the residential and commercial units on their behalf shall ensure that all prospective purchaser and/or tenants are advised in writing via any advertising material, lease documents, etc. that no on-street parking permits will be issued by Council for the use of owners, tenants or their

visitors. Any strata manager/management company appointed following the strata subdivision of the development shall also be responsible for ensuring that all owners and their tenants are informed of this restriction on an ongoing basis.

Condition reason: Parking

87 Council Inspection – Waste Management Facilities

A final inspection of the waste storage area(s) and management facilities must be arranged by the Principal Certifying Authority to ensure compliance with the design Council's design specifications.

The time for the inspection must be arranged with Council at least 2 business days prior to the Principal Certifier suggested appointment time.

Condition reason: Waste Management

88 Private Waste Collection Service (only where applicable eg commercial developments and approved by Council)

Prior to the issue of an Occupation Certificate, the developer is to enter into a formal agreement with a licenced private waste contractor to service the development. The contract is to ensure the removal of all waste from the development site.

Prior to entering into an agreement for a private waste collection service, the developer is to ensure that:

- (a) The service is functional and meets the operational needs of the development.
- (b) The service minimises environmental nuisances including noise and other adverse impacts on the safety and amenity of residents and the public.
- (c) Council has been provided with indemnity against claims for loss or damage, should they take over the service at some point in the future.

Condition reason: Waste Management

89 Acoustic Assessment

All recommendations contained in the approved Noise Impact Assessment prepared by Renzo Tonin & associates, report No TN160-01F02 dated 13 February 2024 shall be adopted, implemented, and adhered to.

The Principal Certifying Authority (PCA) shall obtain a certificate from an appropriately qualified acoustic consultant, stating that the recommendations outlined in the above stated report have been completed and that relevant noise criteria have been satisfied prior to the issue of any Occupational Certificate.

Any changes made to the proposal that would alter the outcome will require a further assessment and a copy of this further report shall be provided to the PCA for approval and all recommendations of the report shall be adopted, implemented and available upon request of the Council.

Condition reason:

90 Waste disposal verification statement

On completion of demolition work:

a) a signed statement must be submitted to the certifier verifying that demolition work, and any recycling of materials, was undertaken in accordance with the waste management plan approved under this consent,

and

b) if the demolition work involved the removal of asbestos, an asbestos clearance certificate issued by a suitably qualified person, must be submitted to the certifier within 14 days of completion of the demolition work.

Condition reason: To provide for the submission of a statement verifying that demolition waste management and recycling has been undertaken in accordance with the approved waste management plan

91 **Dual water reticulation system**

Prior to issue of issuing the Occupation Certificate, certification from a licensed plumber is required to confirm that the installation of the dual water reticulation system, comprising pipes for potable water and recycled water for all internal and external water uses, is operational.

Condition reason: Compliance with conditions of consent

92 | Electric Vehicle Charging System

Prior to the issue of any Occupation Certificate or occupation or use of part of the building, the Principal Contractor or Owner-builder must submit to the satisfaction of the Principal Certifier, certification by a suitably qualified person that the electric vehicle charger points and/or electric vehicle circuitry, has been installed in accordance with the construction certificate plans and specifications.

Condition reason: Compliance with conditions of consent

93 Implementation of the Approved Public Art Plan

Prior to issue of the any Occupation Certificate or occupation or use of part of the building, the Principle Certifier must make sure the public art plans approved in accordance with this development consent have been implemented/installed.

Condition reason: Public Art

94 | Section 73 Compliance Certificate

Before the Issue of an Occupation/Subdivision Certificate, a Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water. The proponent is advised to make an early application for the certificate, as there may be water and wastewater pipes to be built that can take some time. This can also impact on other services and buildings, driveways or landscape designs.

Applications must be made through an authorised Water Servicing Coordinator. For help either visit www.sydneywater.com.au > Plumbing, building and developing > Developing > Land development or telephone 13 20 92.

Condition reason: Sydney Water Requirement

95 **Arborist's Inspection**

The consulting arborist must inspect the trees located along the boundary of the adjacent Churchill Tucker Reserve. If the health of the trees has been affected or the trees have been damaged then a report must be prepared which will specify the on-going remedial work required to be carried out to ensure the long term retention of the tree/s.

Condition reason: Tree preservation

Occupation and ongoing use

96 Annual Fire Safety Statement

Each year, the owner of a building to which an essential fire safety measure is applicable shall cause the Council to be given an annual fire safety statement for the building. Such a fire safety statement:

- Shall deal with each essential fire safety measure in the building premises; and
- Shall be given within twelve months after the last such statement was given, or it no such statement was given, within twelve months after a final fire safety certificate was first issued for the building.

As soon as practicable after a final fire safety certificate is issued, the owner of the building to which it relates:

- Shall cause a copy of the certificate (together with a copy of the current fire safety schedule) to be given to the Commissioner of New South Wales Fire Brigades; and
- Shall cause a further copy of the certificate (together with a copy of the current fire safety schedule) to be permanently displayed in the building.

Condition reason: Fire Safety

97 **Amplified Music**

Music and other amplified sound played on the premises shall not give rise to offensive noise as defined under the provisions of the Protection of the Environment Operations Act 1997. The sound level output shall not exceed 5 dB(A) above the ambient background level at the boundary of the premises.

Speakers must not be installed and music must not be played in any of the outdoor areas associated with the premises including the public domain. Speakers located within the premises must not be placed so as to direct the playing of music towards the outdoor areas associated with the premises.

Condition reason: Noise attenuation

98 Noise - air conditioners / pool pumps

Air Conditioners

The air conditioner/s must comply with the requirements of Protection of the Environment Operations (Noise Control) Regulation 2017 and shall not:

- (a) emit noise that is audible within a habitable room in any other residential property (regardless of whether any door or window to that room is open):
- (i) before 8.00am and after 10.00pm on any Saturday, Sunday or public holiday; or
- (ii) before 7.00am and after 10.00pm on any other day; or
- (b) emit a sound pressure level when measured at the boundary of any other residential property, at a time other than those specified in (i) and (ii) above, which exceeds the background (LA90,15minutes) by more than 5dB(A).

The source noise level must be measured as a LAeq 15 minute.

Swimming Pool Pump/ Spa Pump

The swimming pool or spa pump/s must comply with the requirements of Protection of the Environment Operations (Noise Control) Regulation 2017 and shall not:

- a) emit noise that is audible within a habitable room in any other residential property (regardless of whether any door or window to that room is open):
- (i) before 8.00am and after 8.00pm on any Saturday, Sunday or public holiday; or
- (ii) before 7.00am and after 8.00pm on any other day; or
- b) emit a sound pressure level when measured at the boundary of any other

residential property, at a time other than those specified in (i) and (ii) above, which exceeds the background (LA90, 15minutes) by more than 5dB(A).

The source noise level must be measured as a LAeq 15 minute.

Condition reason: Noise control and amenity

99 Noise, Air or Water Pollution

General

The use, operation and activities carried out on site shall comply with the requirements of relevant noise legislation and guidelines including but not limited to Noise Policy of Industry 2017, Protection of the Environment Operations Act 1997, relevant Australian Standards on Noise Control on Construction, Maintenance and Demolition Sites, and must not constitute a nuisance in relation to noise, air or water pollution as specified under the Protection of the Environment Operations Act 1997.

Acoustic Assessment

Following occupation of the building / premises, should it be found that the measures recommended in the acoustic assessment are not sufficient, or have been incorrectly installed or a noise issue (relating to the development) not previously identified arises (through complaint or otherwise), the owner / occupier shall, upon request by Council, employ the services of a suitably qualified and experienced acoustic consultant to undertake a post occupation assessment of the development and complete a noise assessment report with recommendations to rectify the situation. A copy of this report shall be submitted to Council for review and approval and from there noise attenuation works shall be carried out within a time frame set by Council. The reasonable cost of such appointment shall be borne by the owner / occupier and any works recommended by the acoustic consultant shall also be borne by the owner / occupier.

Condition reason: Amenity

100 Loading

All loading and unloading operations shall be carried out wholly within the confines of the site, at all times. All delivery vehicles shall enter and leave the site in a forward direction.

Condition reason: Servicing

101 **Visitor Parking**

The visitor parking spaces must not at any time be allocated sold or leased to an individual owner/occupier and must be retained as common property by the Owners Corporation.

Condition reason: Visitor Parking

102 | Commencement of a domestic waste service

Prior to the commencement of use, the property owner or agent acting for the owner must

arrange an inspection of the waste storage area(s) and management facilities to arrange the commencement of a domestic waste service with Council.

The time for the inspection must be arranged by the owner or approved building manager at least 7 days prior to the occupancy of the development.

All requirements of Council's domestic collection service must be complied with at all times.

Condition reason: Waste Management

103 Licenced Waste Collection

All businesses must have written evidence on site of a valid and current contract with a licenced waste collector for waste and recycling collection disposal.

Condition reason: Waste Management

104 | Signage

Adequate signage is to be provided and maintained on how to use the waste management system and what materials are acceptable for recycling within all waste storage areas of the development.

All signage must comply with Council's specifications for waste collection.

Signage is also to be provided and maintained which clearly identifies which bins (and containers) are to be used for general waste and recycling and what materials can be placed in each bin.

Condition reason: Waste Management

105 Waste Management Facilities

The Owners Corporation is responsible for the ongoing maintenance, repair and replacement of all equipment related to waste management in the development including waste chutes, compaction equipment and turntables if applicable. This also includes ensuring that mobile garbage bins are kept clean.

Condition reason: Waste Management

106 Waste Management Plan Implementation

The approved Waste Management Plan is to be implemented throughout the ongoing use of the development.

Condition reason: Waste Management

107 Noise Complaints

The development must not cause offensive noise as defined by the Protection of the Environment Operation Act 1997 (NSW). Following occupation, should complaints of a noise nuisance be received and substantiated by an authorised officer, an acoustic assessment shall be conducted by a qualified acoustic consultant and the resulting report shall be provided to Council for assessment. Should the recommendations in the report be accepted, the owner/occupier shall then implement all recommendations contained in the assessment report within a timeframe agreed to by Council.

Condition reason: Complaints management

108 Noise management

- (a) The emission of noise associated with the use of the premises including the operation of any mechanical plant and equipment shall comply with the following criteria:
- (i) The LAeq, 15minute noise level emitted from the use must not exceed the background noise level LA90, 15minute by more than 5dB when assessed at the boundary of any affected residence.
- (ii) The LAeq,15minute noise level shall be adjusted for modifying factors in accordance with Part 4 of the Environmental Protection Authority (EPA) NSW Industrial Noise Policy.
- (iii) The background noise level shall be measured in the absence of noise emitted from the use in accordance with Australian Standard AS 1055.1-1997-Description and measurement of environmental noise.
- (b) An LAeq,15minute noise level emitted from the use must not exceed the LA90, 15minute noise level by more than 3dB in any Octave Band Centre Frequency (31.5 Hz to 8 kHz inclusive) when assessed inside any habitable room of any affected residence provided that:
- (i) Where the LA90, 15minute noise level is below the threshold of hearing Tf at any Octave Band Centre Frequency as defined in Table 1 of International Standard ISO 226 Normal Equal-Loudness-Level Contours then the value of Tf corresponding to that Octave Band Centre Frequency shall be used instead.
- (ii) The LAeq,15minute noise level and the LA90,15minute noise level shall both be measured with all external doors and windows of the affected residence closed;
- (iii) The LA90,15minute noise level shall be measured in the absence of noise emitted from the use but with the ventilation equipment (excluding air-conditioning equipment) normally servicing the affected residence operating.
- (c) An LAeq,15minute noise level emitted from the use must not exceed the LA90,

15minute noise level by more than 3dB in any Octave Band Centre Frequency (31.5 Hz to 8 kHz inclusive) when assessed inside any commercial premises provided that;

- (i) The LAeq,15minute noise level and the LA90,15minute noise level shall both be measured with all external doors and windows of the commercial premises closed;
- (ii) The LA90,15minute noise level shall be measured in the absence of noise emitted from the use but with the ventilation equipment (including air-conditioning equipment) normally servicing the commercial premises operating.
- (iii) In this clause, the term "noise level emitted from the use" means the contributing noise level from the use in isolation to any other ambient noise and account must therefore be taken of the LAeq,15minute when the use is not in operation.
- (iv) In circumstances where this development application refers to a modification or addition to an existing use, the background noise level referred to in this clause pertains to the LA90, 15minute noise level measured in the absence of all noise from the site.

Use of the loading dock

Use of the loading dock is restricted to 7am to 7pm. Trucks must turn off engines during loading and unloading activities.

Use of communal spaces

The following apply to the communal outdoor space on Levels 20 & 37:

- a) it shall not be used between 10pm and 7am daily,
- b) no amplified music shall be played within this area at anytime
- c) no live music is permissible at any time.

Condition reason:

109 | Surveillance Cameras (CCTV)

The building management is responsible for maintaining a closed-circuit television (CCTV) system on the premises in accordance with the approved plans and specifications.

Note: The lead agency for enforcement is NSW Police.

Condition reason: Security & Safety

110 Outdoor Lighting – Commercial

Outdoor lighting must comply with AS/NZS 4282:2019: Control of the obtrusive effects of outdoor lighting. The maximum luminous intensity from each luminare and threshold limits

must not exceed the level 1 control relevant under tables in AS/NZS 4282:2019.

Note: This condition has been imposed to protect the amenity of neighbours and limit the obtrusive effects of outdoor lighting in public places.

Note: Council may consider, subject to an appropriate Section 4.55 Application, relaxation of this condition where it can be demonstrated, by expert report, that the level of lighting in the existing area already exceeds the above criteria, where physical shielding is present or physical shielding is reasonably possible.

Condition reason: Neighbours amenity

General advisory notes

This consent contains the conditions imposed by the consent authority which are to be complied with when carrying out the approved development. However, this consent is not an exhaustive list of all obligations which may relate to the carrying out of the development under the EP&A Act, EP&A Regulation and other legislation. Some of these additional obligations are set out in the <u>Conditions of development consent: advisory notes</u>. The consent should be read together with the <u>Conditions of development consent: advisory notes</u> to ensure the development is carried out lawfully.

The approved development must be carried out in accordance with the conditions of this consent. It is an offence under the EP&A Act to carry out development that is not in accordance with this consent.

Building work or subdivision work must not be carried out until a construction certificate or subdivision works certificate, respectively, has been issued and a principal certifier has been appointed.

A document referred to in this consent is taken to be a reference to the version of that document which applies at the date the consent is issued, unless otherwise stated in the conditions of this consent.

Dictionary

The following terms have the following meanings for the purpose of this determination (except where the context clearly indicates otherwise):

Approved plans and documents means the plans and documents endorsed by the consent authority, a copy of which is included in this notice of determination.

AS means Australian Standard published by Standards Australia International Limited and means the current standard which applies at the time the consent is issued. **Building work** means any physical activity involved in the erection of a building.

Certifier means a council or a person that is registered to carry out certification work under the *Building and Development Certifiers Act 2018*.

Construction certificate means a certificate to the effect that building work completed in accordance with specified plans and specifications or standards will comply with the requirements of the EP&A Regulation and *Environmental Planning and Assessment* (Development Certification and Fire Safety) Regulation 2021.

Council means CITY OF CANADA BAY COUNCIL.

Court means the Land and Environment Court of NSW.

EPA means the NSW Environment Protection Authority.

EP&A Act means the Environmental Planning and Assessment Act 1979.

EP&A Regulation means the Environmental Planning and Assessment Regulation 2021.

Independent Planning Commission means Independent Planning Commission of New South Wales constituted by section 2.7 of the EP&A Act.

Local planning panel means Canada Bay Local Planning Panel

Occupation certificate means a certificate that authorises the occupation and use of a new building or a change of building use for an existing building in accordance with this consent.

Principal certifier means the certifier appointed as the principal certifier for building work or subdivision work under section 6.6(1) or 6.12(1) of the EP&A Act respectively.

Site work means any work that is physically carried out on the land to which the development the subject of this development consent is to be carried out, including but not limited to

building work, subdivision work, demolition work, clearing of vegetation or remediation work.

Stormwater drainage system means all works and facilities relating to:

- the collection of stormwater,
- the reuse of stormwater,
- the detention of stormwater,
- the controlled release of stormwater, and
- connections to easements and public stormwater systems.

Strata certificate means a certificate in the approved form issued under Part 4 of the *Strata Schemes Development Act 2015* that authorises the registration of a strata plan, strata plan of subdivision or notice of conversion.

Sydney district or regional planning panel means Sydney Eastern City Planning Panel.

